

13146 U.S. PTO  
033004

March 30, 2004

ATTORNEY DOCKET NO.: INTEL1530 (P18528)

22335 U.S. PTO  
10/814979

033004

**ATTN: MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the new Utility patent application of:

APPLICANTS: **Scott Sibbett**

TITLE: **COUNTER ELECTROSEPARATION DEVICE WITH INTEGRAL  
PUMP AND SIDEARMS FOR IMPROVED CONTROL AND  
SEPARATION**

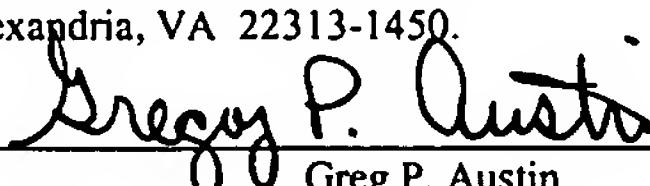
Enclosed are the following papers, including all those required to receive a filing date under 37 CFR § 1.53(b):

Number of Pages

Specification	13
Claims	6
Abstract	1
Declaration	6
Drawing(s) – [informal]	6

"EXPRESS MAIL" Mailing Label Number: EV 318 741 006 US  
Date of Deposit: March 30, 2004

I hereby certify under 37 CFR§ 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office To Addressee" with sufficient postage on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Greg P. Austin

Greg P. Austin

**GRAY CARY WARE & FREIDENRICH LLP**

**ATTORNEY DOCKET NO.: INTEL1530 (P18528)**

**ATTN: MAIL STOP PATENT APPLICATION**

March 30, 2004

Page 2

Enclosure(s):

- Application Data Sheet (2 pages)
- Check No. 556448 in the amount of \$946.00
- Return Receipt Postcard

Applicant(s) claim **LARGE ENTITY** status in the above-identified application.

The filing fee is calculated as follows:

	Number Filed		Number Extra		Rate			Fee	
					Large Entity	Small Entity		Large Entity	Small Entity
Total Claims	25-20	=	5	X	\$18	\$09	=	\$90.00	\$ 0.00
Independent Claims	4 -3	=	1	X	\$86	\$43	=	\$86.00	\$ 0.00
Multiple Dependent Claims Presented:	Yes	<input checked="" type="checkbox"/>	No		\$280	\$140		\$ 0.00	\$ 0.00
					BASIC FEE		\$770.00	\$385.00	
					TOTAL FEE		\$946.00	\$00	

Check No. 556448 is enclosed as payment of the **FILING FEE**. The Commissioner is hereby authorized to apply any other required fees or any credits to Deposit Account No. 50-1355, referencing the attorney docket number shown above. A copy of this Transmittal Sheet is enclosed.

**GRAY CARY WARE & FREIDENRICH LLP**

**ATTORNEY DOCKET NO.: INTEL1530 (P18528)**

**ATTN: MAIL STOP PATENT APPLICATION**

March 30, 2004

Page 3

If this application is found to be INCOMPLETE, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 677-1456.

A duplicate copy of this letter is enclosed. Kindly acknowledge receipt of this application by returning the enclosed postcard.

All future correspondence should be addressed to:

**Lisa A. Haile, J.D., Ph.D.**

**GRAY CARY WARE & FREIDENRICH LLP**

Attorneys for Intel Corporation

4365 Executive Drive, Suite 1100

San Diego, CA 92121-2133

Telephone: (858) 677-1456

Facsimile: (858) 677-1465

**USPTO Customer Number 28213**

Respectfully submitted,

**GRAY CARY WARE & FREIDENRICH LLP**



Lisa A. Haile, J.D., Ph.D.

Registration No. 38,347

March 30, 2004

Date

LAH/MRS/rmw

Enclosures